

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

In re Application of: Pekka PESSI

SERIAL NO.: 09/802,621

EXAMINER:

FILING DATE: 3/09/01

ART UNIT:

Technology Center 2100

TITLE: CONTROL OF APPLICATION-SPECIFIC QUALITY OF SERVICE
OPTIMIZATIONS

ATTORNEY DOCKET NO.: 460-010211-US(PAR)

The Commissioner of Patents and Trademarks

Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

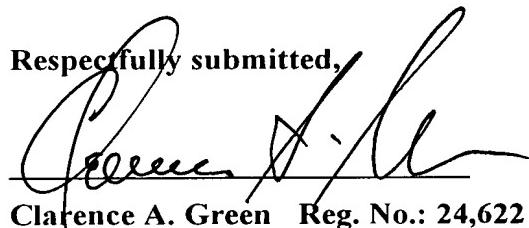
This Information Disclosure Statement is being filed before receipt of a first Office Action on the above-identified patent application. Thus, a certification under 37 CFR 1.97 (e) or fee under 37 CFR 1.17 (p) is not required for the information herein to be considered.

The above-identified patent application claims priority to Finnish Patent Application No. FI 20000566 filed 10 March 2000, and has a corresponding PCT International Patent Application No. PCT/FI 01/00205 filed 1 March 2001. Applicant's attorney encloses a copy of a Finnish Office Action (English translation thereof) issued on the priority Finnish Patent Application No. FI 20000566. The Office Action cited PCT International Publication Nos. WO 99/05828, WO 99/23799, European Patent Application No. 0790751, Finnish Patent Application Nos. FI 105969 (attached is the front page of the English

equivalent – PCT International Publication No. WO 00/10357), and FI 103005 (attached is the front page of the English equivalent -- PCT International Publication No. WO 97/36405). Applicant's attorney also encloses a PCT International Search Report issued on the corresponding PCT International Patent Application No. PCT/FI 01/00205. The Search Report cited PCT International Publication No. WO 99/16266, WO 99/12329, "Two Issues in Reservation Establishment", Shenker et al., In: Proceedings of the ACM SIGCOMM'95, 1995, 13 page document, and "Definition of the Differentiated Services Field (DS Field) in the IPv4 and IPv6 Headers", Nichols et al., 1998, 18 page document.

Copies of the Finnish Office Action, PCT International Search Report, and the cited references are enclosed together with PTO-Form 1449.

Respectfully submitted,



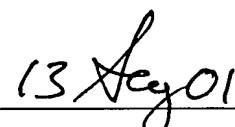
Clarence A. Green Reg. No.: 24,622

PERMAN & GREEN, LLP

425 Post Road, Fairfield, CT 06430

(203) 259-1800

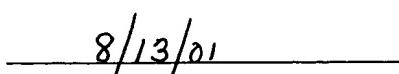
Customer No.: 2512



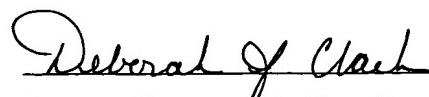
Date

CERTIFICATE OF MAILING

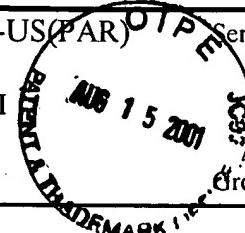
I hereby certify that the attached Information Disclosure Statement, Finnish Office Action, PCT International Search Report, PTO-Form 1449 and references are being deposited with the United States Postal Service as first class mail on the date shown below in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.



Date



Name of Person Making Deposit

INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449) (Substitute)		Docket No.: 460-010211-US(PAR) Serial No.: 09/802,621  Applicant(s): Pekka PESSI Filing Date: 3/09/01 Group:			
U.S. PATENTS					
Initials	Patent Number	Issue Date	Name	Class	Sub-class
FOREIGN PATENT DOCUMENTS					
Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a
	WO 99/16266	4/01/99	PCT	Telefonaktiebolaget LM Ericsson	n/a
	WO 99/12329	3/11/99	PCT	British Telecommunications Public Limited Company	n/a
	WO 99/05828	2/04/99	PCT	Telefonaktiebolaget LM Ericsson	n/a
	WO 99/23799	5/14/99	PCT	British Telecommunications Public Limited Company	n/a
	EP 0790751	8/20/97	Europe	Lucent Technologies Inc.	n/a
	FI 105969	10/31/00	Finland	Nokia Networks Oy	Yes*
	FI 103005	3/31/99	Finland	Nokia Telecommunications Oy	Yes*
OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)					
	"Two Issues in Reservation Establishment", Shenker et al., In: Proceedings of the ACM SIGCOMM'95, 1995, 13 page document.				
	"Definition of the Differentiated Services Field (DS Field) in the IPv4 and IPv6 Headers", Nichols et al., 1998, 18 page document.				
	*Front page of the English equivalent-PCT International Publication No. WO 00/10357.				
	*Front page of the English equivalent-PCT International Publication No. WO 97/36405.				
Examiner's Signature:			Date Considered:		
Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered. Include a copy of this citation form with your next correspondence to the Applicant(s).					